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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/809,278	03/16/2001	Kazuki Sato	108964	4975
	10/01/2002		•	
OLIFF & BERRIDGE, PLC			EXAMINER	
P.O. BOX 1992 ALEXANDRIA		BLOUIN, MARK S		
			ART UNIT	PAPER NUMBER
			2653	
			DATE MAILED: 10/01/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

He

		Application No.	Applicant(s)	A
ı	•	09/809,278	SATO ET AL.	Ø
	Offic Action Summary	Examiner	Art Unit	
		Mark Blouin	2653	
	- Th MAILING DATE of this communication app		t with the correspond nce addre	ss
Period for	r Reply Drtened Statutory Period for Repl`	Y IS SET TO EXPIRE	1 MONTH(S) FROM	
THE N - Exten after S - If the - If NO - Failur	MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or reply within the set or extended period for reply will, by statute apply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may within the statutory minimum of will apply and will expire SIX (6)	ay a reply be timely filed If thirty (30) days will be considered timely. MONTHS from the mailing date of this comm BE ABANDONED (35 U.S.C. § 133).	unication.
1)	Responsive to communication(s) filed on 16 i	<u> March 2001</u> .		
2a)□	•	nis action is non-final.		
3)	Since this application is in condition for allow	ance except for formal	matters, prosecution as to the r	nerits is
•	closed in accordance with the practice under on of Claims	Ex parte Quayle, 1935	o C.D. 11, 453 O.G. 213.	
-	Claim(s) <u>1-25</u> is/are pending in the application	n.		
	4a) Of the above claim(s) is/are withdra		•	
	Claim(s) is/are allowed.			
-	Claim(s) is/are rejected.			
-	Claim(s) is/are objected to.			
	Claim(s) 1-25 are subject to restriction and/or	election requirement.		
	ion Papers			
	The specification is objected to by the Examino		by the Evaminer	
10) 🗌	The drawing(s) filed on is/are: a) acce	epted or b) objected to	abevance. See 37 CFR 1.85(a).	
445-7	Applicant may not request that any objection to the proposed drawing correction filed on	is: a) approved by	disapproved by the Examiner.	
11)	If approved, corrected drawings are required in re	eply to this Office action.		
12)	The oath or declaration is objected to by the E			
1	under 35 U.S.C. §§ 119 and 120			
	Acknowledgment is made of a claim for foreig	ın priority under 35 U.S	S.C. § 119(a)-(d) or (f).	
1	⊠ All b) Some * c) None of:			
	1.⊠ Certified copies of the priority documer			
1	2. Certified copies of the priority documen	nts have been received	I in Application No	
.*	3. Copies of the certified copies of the pri application from the International B See the attached detailed Office action for a list	Sureau (PCT Rule 17.2	(a)).	tage
14)	Acknowledgment is made of a claim for domes	stic priority under 35 U	S.C. § 119(e) (to a provisional a	pplication).
	a)	rovisional application I	nas been received.	
Attachme				
2) Noti	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Not	erview Summary (PTO-413) Paper No(s) ice of Informal Patent Application (PTO- er:) · .152)
LLC Detent	Tradework Office			

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Detailed Action

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-5, 13-16, and 24 drawn to a magnetoresistive device, classified in class
 360, subclass 324.2.
 - II. Claims 6-12, 17-23, and 25, drawn to a method of manufacturing a magnetoresistive device, classified in class 29, subclass 603+.

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed in Group I can be made by another and materially different process such as one that does not require "forming an overcoat layer ...", "etching a portion of the overcoat layer ...", etc. as required by Group II.

- 2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 3. A telephone call was made to the office of Mr. James A. Oliff, (703) 836-6400, on Thursday, September 26, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Blouin whose telephone number is (703) 305-5629. The examiner can normally be reached M-F, 6:00 am - 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful the examiner's supervisor, William Korzuch can be reached at (703) 305-6137. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9314 for regular and After Final communications.

Any inquiry of general nature or relating to the status of application or proceeding should be directed to the receptionist whose telephone number is (703) 306-0377.

Mark Blouin
Patent Examiner
Art Unit 2653

September 26, 2002

WILLIAM KORZUCH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600